## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re the Application of: corge K. Phillips, et al.

Serial No.: 10/686,758

Filed: October 15, 2003

For: COPY-RESISTANT SECURITY

**PAPER** 

Group Art Unit: Not-Yet-Assigned

Confirmation No.: 8709

Examiner: Not-Yet-Assigned

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR § 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. Copies of US Patents and US Patent Publications are not enclosed, pursuant to the US Patent & Trademark Office waiver of this requirement under 37 CFR § 1.98 (a)(2)(i) for patent applications filed after June 30, 2003. Copies of foreign cited references are enclosed.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

CERTIFICATE OF MAILING (37 C.F.R. §1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposit with the Unites States Postal Services on the date shown below with sufficient postage as "First Class Mail" to addressee in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 15, 2004

Date of Deposit

Name of Person transmitting Paper: Jocelyn L. Lee

## INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

(1) with applicat	nin three tion file § 1.491 of a fir	S is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is months of the filing date of the application, which is not a continued prosecution d under § 1.53(d) or (2) within three months of entry of the national stage as set forth in 1; or (3) before the mailing of a first Office action on the merits; or (4) before the st Office action after filing a request for continued examination under § 1.114. Thus, no
	$\boxtimes$	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
action c		S is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office terits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under
<i>37</i> Cl 10		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
§ 1.113	or a No	es is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR stice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A r 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
		STATEMENT UNDER 37 CFR § 1.97(e):
		em contained in this IDS was first cited in any communication from a foreign patent
		nterpart foreign application not more than three months prior to the filing of this IDS.
		n contained in this IDS was cited in a communication from a foreign patent office in a
counter	part for	eign application, and, to the knowledge of the person signing this statement after

making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.

	PAYMENT AND/OR AUTHORIZATION	TO CHARGE FEES:
	A check in the amount of is enclosed for the a	bove fee(s).
	Please charge to Deposit Account No. 50-251	8 for the above fee(s).
$\boxtimes$	Although applicant believes no fee is required, the C	ommissioner is authorized to charge any
	fees required by the filing of these papers, and to cre	dit any overpayment to Bingham
	McCutchen's Deposit Account No. 50-2518.	
		Respectfully submitted,
		BINGHAM McCUTCHEN LLP
Dated:	<u>January 15, 2004</u> By:	
		Michael J. Botan Reg. No. 42,339
BINGH	HAM McCUTCHEN LLP	
Three I	Embarcadero, Suite 1800	

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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

C mplet if Known				
Application Number	10/686,758			
Filing Date	October 15, 2003			
First Named Inventor	George K. Phillips, et al			
Group Art Unit	Not-Yet-Assigned			
Examiner Name	Not-Yet-Assigned			
Attorney Docket Number	2024766-7036392001			

Ĕ.		U.S.	PATENT PUBLICATION	S DOCUMENTS	
xaminer Initials *	Cite No.1	U.S. Patent Publication Document  Kind Code <sup>2</sup> Number (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	4,168,088	Somlyody	09-18-1979	
	2.	4,227,719	McElligott et al.	10-14-1980	
	3.	4,310,180	Mowry, Jr. et al.	01-12-1982	
	4.	4,552,617	Crane	11-12-1985	
	5.	5,018,767	Wicker	05-28-1991	
	6.	5,171,040	Orndorff	12-15-1992	
	7.	5,193,853	Wicker	03-16-1993	
	8.	5,344,192	Phillips	09-06-1994	
	9.	5,375,886	Tsuchiya	12-27-1994	
	10.	5,479,507	Anderson	12-26-1995	
	11.	5,481,378	Sugano et al.	01-02-1996	
	12.	5,568,248	Wagley	10-22-1996	
	13.	5,695,220	Phillips	12-09-1997	
	14.	5,843,564	Gasper et al.	12-01-1998	
	15.	5,704,651	Phillips	01-06-1998	
	16.	5,762,378	Phillips	06-09-1998	
	17.	5,772,248	Phillips	06-30-1998	
	18.	5,795,643	Steininger et al.	08-18-1998	
	19.	5,807,625	Amon et al.	09-15-1998	
	20.	5,826,916	Phillips	10-27-1998	
	21.	5,830,609	Warner et al.	11-03-1998	
	22.	5,853,197	Mowry, Jr. et al.	12-29-1998	
	23.	5,873,604	Phillips	02-23-1999	
	24.	5,924,737	Schrupp	07-20-1999	
	25.	5,951,055	Mowry, Jr.	09-14-1999	
	26.	5,954,368	Mowry, Jr.	09-21-1999	
	27.	6,000,728	Mowry, Jr.	12-14-1999	
	28.	6,030,691	Burchard et al.	02-29-2000	
	29.	6,038,016	Jung et al.	03-14-2000	
	30.	6,062,604	Taylor et al.	05-16-2000	
	31.	6,095,425	Mowry, Jr.	08-01-2000	
	32.	6,104,812	Koltai et al.	08-15-2000	

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Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is attached.

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Complete if Known Substitute for form 1449A/PTO 10/686,758 Application Number INFORMATION DISCLOSURE October 15, 2003 Filing Date STATEMENT BY APPLICANT George K. Phillips, et al First Named Inventor

(use as many sheets as necessary)

Not-Yet-Assigned **Examiner Name** 2024766-7036392001 Attorney Docket Number

Group Art Unit

OCC	U.S. PATENT PUBLICATIONS DOCUMENTS							
Examiner	Cite No.1	U.S. Patent Publication Document Kind Code <sup>2</sup> Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials *				of Cited Document				
	33.	6,171,734		Warner et al.	01-09-2001			
	34.	6,301,363	B1	Mowry, Jr.	10-09-2001			
	35.	2002/0012447	A1	Amidror et al.	01-31-2002			
	36.	6,394,358	B1	Thaxton et al.	05-28-2002			
	37.	6,481,753	B2	Van Boom et al.	11-19-2002			
	38.	2002/0176114	A1	Zeller et al.	11-28-2002			

		FOREIGN PATEN	T DOCUMEN	ITS		•
Examiner Initials*	Cite	Foreign Patent Document	Publication	Date Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Γ
	No. <sup>1</sup>	Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			T
_	39.	WO 97/31784	09-04-1997	Verify First Technologies, Inc.		
, n°	40.	WO 99/48700	09-30-1999	Verify First Technologies, Inc.		

Examiner Signature	Date Considered	

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